

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------------|-------|---|---|------------------|---------|------------------|
| L1 | 87422 | encrypt\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:30 |
| L2 | 25563 | (content or session or shar\$3 or licens\$3) near3 key | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:31 |
| L3 | 16246 | (portable or remot\$3) with (reproduc\$5 or duplicat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:39 |
| L4 | 425 | 1 and 2 and 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:32 |
| L5 | 26 | 4 and @ad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:40 |
| L6 | 8 | 4 and @prad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:38 |
| L7 | 39 | 4 and @rlad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:38 |
| <i>read</i> (L8) | 53 | 5 or 6 or 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:33 |
| L9 | 85884 | (content or document or message or music of work) with (reproduc\$5 or duplicat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:37 |

EAST Search History

| | | | | | | |
|-----|---------|---|---|----|----|------------------|
| L10 | 1249952 | portable or remot\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:34 |
| L11 | 1710 | 1 and 2 and 9 and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:34 |
| L12 | 414366 | (content or document or message or music of work) with (condition or right or limit\$7 or restrict\$3 or rule) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:37 |
| L13 | 1520 | 11 and 12 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:37 |
| L14 | 27427 | (content or document or message or music of work) with 1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:37 |
| L15 | 1387 | 13 and 14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:37 |
| L16 | 45 | 15 and @ad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:38 |
| L17 | 9 | 15 and @prad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:38 |
| L18 | 130 | 15 and @rlad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:38 |
| L19 | 158 | 16 or 17 or 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:38 |

EAST Search History

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|-----------------|--------|--|---|----|----|------------------|
| L20 | 171 | 19 not 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:38 |
| <i>read</i> L21 | 129 | 19 not 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:38 |
| L22 | 12729 | (portable or remot\$3) with (copy or copying or copied or copies) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:39 |
| L23 | 737 | 1 and 2 and 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:39 |
| L24 | 929776 | reproduc\$5 or duplicat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:39 |
| L25 | 485 | 23 and 24 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:40 |
| L26 | 40 | 25 and @ad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:41 |
| L27 | 7 | 25 and @prad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:41 |
| L28 | 114 | 25 and @rlad<"19970326" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:41 |
| L29 | 132 | 26 or 27 or 28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:41 |

EAST Search History

read

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|-----|----|-----------------|---|----|----|------------------|
| L30 | 33 | 29 not 8 not 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/27 17:41 |
|-----|----|-----------------|---|----|----|------------------|

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------------|-------|-----------------------------|----------|------------------|---------|------------------|
| L1 | 11979 | encrypt\$3.clm. | US-PGPUB | OR | ON | 2006/04/27 17:48 |
| L2 | 26190 | key.clm. | US-PGPUB | OR | ON | 2006/04/27 17:48 |
| L3 | 6588 | 1 and 2 | US-PGPUB | OR | ON | 2006/04/27 17:48 |
| L4 | 5 | 3 and @ad<"19970326" | US-PGPUB | OR | ON | 2006/04/27 17:48 |
| L5 | 46 | 3 and @prad<"19970326" | US-PGPUB | OR | ON | 2006/04/27 17:48 |
| L6 | 128 | 3 and @rlad<"19970326" | US-PGPUB | OR | ON | 2006/04/27 17:49 |
| L7 | 57682 | (portable or remot\$3).clm. | US-PGPUB | OR | ON | 2006/04/27 17:49 |
| L8 | 57791 | 5 or 6 or 7 | US-PGPUB | OR | ON | 2006/04/27 17:49 |
| L9 | 57682 | 8 and 7 | US-PGPUB | OR | ON | 2006/04/27 17:49 |
| L10 | 152 | 5 or 6 or 4 | US-PGPUB | OR | ON | 2006/04/27 17:50 |
| <i>real</i> L11 | 41 | 10 and 7 | US-PGPUB | OR | ON | 2006/04/27 17:50 |

? show files

File 15:ABI/Inform(R) 1971-2006/Apr 27
 (c) 2006 ProQuest Info&Learning
 File 16:Gale Group PROMT(R) 1990-2006/Apr 27
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 File 148:Gale Group Trade & Industry DB 1976-2006/Apr 27
 (c) 2006 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 275:Gale Group Computer DB(TM) 1983-2006/Apr 26
 (c) 2006 The Gale Group
 File 621:Gale Group New Prod.Annou.(R) 1985-2006/Apr 27
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 File 9:Business & Industry(R) Jul/1994-2006/Apr 26
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 File 20:Dialog Global Reporter 1997-2006/Apr 27
 (c) 2006 Dialog
 File 476:Financial Times Fulltext 1982-2006/Apr 28
 (c) 2006 Financial Times Ltd
 File 610:Business Wire 1999-2006/Apr 27
 (c) 2006 Business Wire.
 File 613:PR Newswire 1999-2006/Apr 27
 (c) 2006 PR Newswire Association Inc
 File 624:McGraw-Hill Publications 1985-2006/Apr 27
 (c) 2006 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2006/Apr 26
 (c) 2006 San Jose Mercury News
 File 636:Gale Group Newsletter DB(TM) 1987-2006/Apr 26
 (c) 2006 The Gale Group
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 2:INSPEC 1898-2006/Apr W3
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 File 35:Dissertation Abs Online 1861-2006/Mar
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 File 256:TecInfoSource 82-2006/May
 (c) 2006 Info.Sources Inc
 File 474:New York Times Abs 1969-2006/Apr 26
 (c) 2006 The New York Times
 File 475:Wall Street Journal Abs 1973-2006/Apr 26
 (c) 2006 The New York Times
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
 (c) 2002 The Gale Group

? ds

| Set | Items | Description |
|-----|----------|---|
| S1 | 357588 | ENCRYPT???? |
| S2 | 8141202 | KEY OR KEYS |
| S3 | 24665352 | CONTENT OR CONTENTS OR SESSION OR SESSIONS OR SHARE? ? OR - SHARING OR LICENS??? |
| S4 | 179221 | S2 (5N) S3 |
| S5 | 8479 | S1 AND S4 |
| S6 | 2378720 | PORTABLE OR PORTABLES OR REMOTE? ? OR REMOTING |
| S7 | 1135747 | REPRODUC????? OR (RE (W) PRODUC?????) OR DUPLICA????? |

27-Apr-06

| | | |
|-----------------|----------|--|
| S8 | 2901 | S6 (10N) S7 |
| S9 | 2357 | S5 AND S6 |
| S10 | 3 | S5 AND S8 |
| S11 | 3 | RD (unique items) |
| S12 | 3658910 | COPY OR COPIES OR COPIED OR COPYING |
| S13 | 4536536 | S7 OR S12 |
| S14 | 651 | S9 AND S13 |
| S15 | 27427344 | CONDITION OR CONDITIONS OR RIGHT OR RIGHTS OR LIMIT??????? |
| | | OR RESTRICT??? OR RULE OR RULES |
| <i>read</i> S16 | 539 | S14 AND S15 |

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File 15:ABI/Inform(R) 1971-2006/Apr 27
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 File 636:Gale Group Newsletter DB(TM) 1987-2006/Apr 26
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 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 2:INSPEC 1898-2006/Apr W3
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 File 474:New York Times Abs 1969-2006/Apr 26
 (c) 2006 The New York Times
 File 475:Wall Street Journal Abs 1973-2006/Apr 26
 (c) 2006 The New York Times
 File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
 (c) 2002 The Gale Group

? ds

| Set | Items | Description |
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| S1 | 357588 | ENCRYPT???? |
| S2 | 8141202 | KEY OR KEYS |
| S4 | 179221 | S2 (5N) S3 |
| S5 | 8479 | S1 AND S4 |
| S6 | 2378720 | PORTABLE OR PORTABLES OR REMOTE? ? OR REMOTING |
| S7 | 1135747 | REPRODUC????? OR (RE (W) PRODUC?????) OR DUPLICA????? |
| S8 | 2901 | S6 (10N) S7 |
| S9 | 2357 | S5 AND S6 |

| | | |
|-----|----------|---|
| S10 | 3 | S5 AND S8 |
| S11 | 3 | RD (unique items) |
| S12 | 3658910 | COPY OR COPIES OR COPIED OR COPYING |
| S13 | 4536536 | S7 OR S12 |
| S14 | 651 | S9 AND S13 |
| S15 | 27427344 | CONDITION OR CONDITIONS OR RIGHT OR RIGHTS OR LIMIT??????? |
| | | OR RESTRICT??? OR RULE OR RULES |
| S16 | 539 | S14 AND S15 |
| S17 | 23466093 | CONTENT OR CONTENTS OR MUSIC OR MUSICS OR MESSAGE OR MESSA- |
| | | GES OR WORK OR WORKS OR DOCUMENT OR DOCUMENTS |
| S18 | 290820 | S17 (10N) S13 |
| S19 | 184 | S16 AND S18 |
| S20 | 29 | S19 NOT PY>1997 |

? t s11/medium,k/all

11/K/1 (Item 1 from file: 15)
DIALOG(R) File 15:ABI/Inform(R)
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00691891 93-41112

To tap or not to tap

Denning, Dorothy E
Communications of the ACM v36n3 PP: 24-33 Mar 1993
ISSN: 0001-0782 JRNL CODE: ACM
WORD COUNT: 6959

...TEXT: with unjustifiable and unnecessary costs, and ultimately fail to meet the stated objectives if criminals **encrypt** their communications.

This article presents the case for the proposed digital telephony legislation and responds to the preceding concerns. Although the digital telephony proposal does not address **encryption**, the possibility of regulating cryptography will be discussed following the section on the proposed legislation...isolated anyway so that it can be routed to its correct destination (for interception, a **duplicate** copy of the bit stream can be routed to a **remote** government monitoring facility). But whereas this modification would be relatively straightforward for the service providers...CRYPTOGRAPHY

It is now possible to purchase at reasonable cost a telephone security device that **encrypts** communications and to acquire software that **encrypts** data transmitted over computer networks. Even if law enforcement retains its capability to intercept communications, this capability ultimately could be diminished if criminals begin to hide their communications through **encryption** and law enforcement is unable to obtain access to the "plaintext" or unscrambled communications. If **encryption** becomes cheap and ubiquitous, this could pose a serious threat to effective law enforcement and hence to the public's safety.

The digital telephony proposal does not address **encryption**, leaving open the question of how best to deal with it. Currently, the use of...

...it is not obvious that most individuals and organizations would either need or demand strong **encryption**, especially since most do not use any form of **encryption** at present. However, since history shows that methods which are secure today may be blown...

...a dependable long-term solution.

ESCROWED PRIVATE KEYS. Ron Rivest has proposed using high-security **encryption** with "escrowed secret keys" 8!. Each user would be required to register his or her...

...two trustees could be used, and the keys could be stored with the first trustee **encrypted** under a key known only to the second. Alternatively, using Silvio Micali's "fair public...

...changing keys that belong to individuals and organizations and for gaining access to the transient "**session keys**" that are used to **encrypt** actual communications. Key registration might be incorporated into the sale and licensing of cryptographic products. To facilitate law enforcement's access to **session keys**, the protocols used to distribute

or negotiate **session keys** during the start of a communications could be standardized. Once law enforcement has acquired the private keys on a given line, they would then be able to acquire the **session keys** by intercepting the **key** initialization protocol.

One drawback to this approach is the overhead and bureaucracy associated with key...

...as the RSA public-key cryptosystem fit this description, others do not.

DIRECT ACCESS TO **SESSION KEYS** . Ultimately a **session key** is needed to decrypt a communications stream, and this approach would give the service provider direct access to the **session key** when an intercept has been established in response to a court order. The service provider can then make the **session key** available to law enforcement along with the communications stream.

One way of making the **session key** available to the provider is for the provider to participate in the protocol used to...

...extension of the Diffie-Hellman public-key distribution protocol could be used to establish a **session key** that would be known only to the two communicants and the service provider: Each party...

...pass it to the right. Finally, using the received value of z , they compute the **shared session key** $k = z^{\sup x} \text{ mod } p$, which will be the value g raised to all...the government, under all circumstances, and that requiring people to make the plaintext of their **encrypted** communications available to the government directly or indirectly would be tantamount to forbidding them from...

...with a warrant was permitted, law enforcement was empowered to intercept communications, whether they were **encrypted** or not. Now that **encryption** is becoming an issue, it would seem appropriate for Congress to set an **encryption** policy.

Viewed narrowly, cryptography offers the possibility for absolute communications protection or privacy that is...

...communications of a Pentagon employee. Thus, corporate security is not necessarily best served by an **encryption** system that offers absolute secrecy to its employees.

COMPETITIVENESS

Some people have argued that regulating...

...U.S. products overseas. No other country would want to buy products based on weak **encryption** algorithms or with built-in mechanisms for registering private **keys** or making **session keys** available to the service providers.

As with the basic intercept capability issue, it is not...

...an absolute privacy beyond that of law-abiding citizens. This is typically expressed as "if **encryption** is outlawed, only outlaws will have **encryption** ." Because products are being designed, sold, and given away in the absence of any regulation...

...device such as a secure phone or security device attached to a standard

phone that **encrypts** communications transmitted between phones (or fax machines), or it can be embedded in software packages or modules that run on computers and **encrypt** the communications transmitted over computer networks. It seems easier to regulate and control telephone **encryption** devices than software. For example, if an approach based on escrowed keys is adopted, then...

...key with a trustee on-line. Similarly, if an approach based on direct access to **session keys** is adopted, a suitable **key** negotiation protocol could be built into the products. Although criminals could develop their own noncompliant off-the-shelf products rather than developing their own.

Software **encryption**, performed on personal computers or servers, could be much more difficult to regulate, especially since...

...or conversations. Thus, it would be a mistake to make the difficulty of controlling software **encryption** an excuse for not regulating cryptography.

Although it would be practically impossible to prevent the...
...cryptography regulation and to not expend resources enforcing it for its own sake.

If private **encryption** is allowed to proceed without some reasonable accommodation, it will logically lead to situations in...

...may be somewhat cumbersome and subject to evasion, we should give it full consideration. Regulated **encryption** would provide considerably greater security and privacy than no **encryption**, which has been the norm for most personal and corporate communications. We must balance our...

11/K/2 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB
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15781134 SUPPLIER NUMBER: 100075042 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Simplifying secure remote access: SSL VPNs.

Piscitello, David M.; Phifer, Lisa

Business Communications Review, 33, 4, 47(6)

April, 2003

ISSN: 0162-3885

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 4204

LINE COUNT: 00360

... objectives are accomplished by establishing a TCP session, and then authenticating the server's certificate, **encrypting** encapsulated HTTP with a cipher like RC4 and applying a hashed message authentication code like...destination server without interpretation. This lets the appliance focus on security--enforcing access controls, accelerating **encryption** --without becoming application-dependent. But each destination server and application must then provide a Web...between the Internet and an organization's trusted networks. It processes client-authenticated and SSL-**encrypted** requests according to customer defined access control and authorization ...widely used native protocols, organizations don't have to webify every application, which eliminates considerable **duplication** on their part."

* Whale Communications: Whale Communications' e-Gap **Remote** Access appliance handles Lotus Suite, Microsoft Outlook and network file-sharing applications. Special, optimized subsystems...network-level attacks, the public server strips arriving message TCP/IP headers. Only the SSL-**encrypted** payload is forwarded across the air gap, so attackers have no exploitable network path to...ability to support your company's security policy. Most IPSec clients default to 3DES block **encryption**, but also support weaker alternatives like 56-bit DES. Browsers often default to 40- or 128-bit RC4 stream **encryption**, but SSL is perfectly capable of supporting 3DES CBC. The Advanced **Encryption** Standard (AES) is now being implemented for both protocols. Given comparable key lengths, block **encryption** is less vulnerable than stream **encryption**. Otherwise, both IPSec and SSL negotiate per- **session** **keys**, and both use cryptography to prevent eavesdropping and forgery. IPSec with mutual certificate authentication is...

11/K/3 (Item 1 from file: 275)

DIALOG(R) File 275:Gale Group Computer DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

01591704 SUPPLIER NUMBER: 13643287 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Dorothy E. Denning. (To Tap or Not to Tap)

Denning, Dorothy E.

Communications of the ACM, v36, n3, p26(8)

March, 1993

ISSN: 0001-0782

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 7105 LINE COUNT: 00589

...ABSTRACT: in criminal investigations, it is unlikely that they will do so. The issue of electronic **encryption**, while not addressed specifically by the DOJ, is an important issue to consider. It may be beneficial to public interests to enact federal regulation governing **encryption** technologies.

... with unjustifiable and unnecessary costs, and ultimately fail to meet the stated objectives if criminals **encrypt** their communications.

This article presents the case for the proposed digital telephony legislation and responds to the preceding concerns. Although the digital telephony proposal does not address **encryption**, the possibility of regulating cryptography will be discussed following the section on the proposed legislation anyway so that it can be routed to its correct destination (for interception, a **duplicate** copy of the bit stream can be routed to a **remote** government monitoring facility). But whereas this modification would be relatively straightforward for the service providers ...Cryptography

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need or demand strong **encryption** , especially since most do not use any form of **encryption** at present. However, since history shows that methods which are secure today may be blown...

...a dependable long-term solution.

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...extension of the Diffie-Hellman public-key distribution protocol could be used to establish a **session key** that would be known only to the two communicants and the service provider: Each party...

...pass it to the right. Finally, using the received value of z , they compute the **shared session key** $k = [z.\text{sup}.x] \bmod p$, which will be the value g raised to all...

...the government, under all circumstances, and that requiring people to make the plaintext of their **encrypted** communications available to the government directly or indirectly would be tantamount to forbidding them from...

...with a warrant was permitted, law enforcement was empowered to intercept communications, whether they were **encrypted** or not. Now that **encryption** is becoming an issue, it would seem appropriate for Congress to set an **encryption** policy.

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Competitiveness

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...U.S. products overseas. No other country would want to buy products

based on weak **encryption** algorithms or with built-in mechanisms for registering private **keys** or making **session keys** available to the service providers.

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...device such as a secure phone or security device attached to a standard phone that **encrypts** communications transmitted between phones (or fax machines), or it can be embedded in software packages or modules that run on computers and **encrypt** the communications transmitted over computer networks. It seems easier to regulate and control telephone **encryption** devices than software. For example, if an approach based on escrowed keys is adopted, then...

...new key with a trustee online. Similarly, if an approach based on direct access to **session keys** is adopted, a suitable **key** negotiation protocol could be built into the products. Although criminals could develop their own noncompliant...

...most criminals would use commercial off-the-shelf products rather than developing their own.

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?

t s20/free/all

20/8/1 (Item 1 from file: 15)

DIALOG(R)File 15:(c) 2006 ProQuest Info&Learning. All rts. reserv.

01538698 01-89686

****USE FORMAT 7 OR 9 FOR FULL TEXT****

An auditor's primer on encryption WORD COUNT: 3315 LENGTH: 7 Pages
Nov 1997

GEOGRAPHIC NAMES: US

DESCRIPTORS: Computer security; Data **encryption** ; Computer audits
CLASSIFICATION CODES: 4130 (CN=Auditing); 9190 (CN=United States); 5140
(CN=Security); 5250 (CN=Telecommunications systems)

20/8/2 (Item 2 from file: 15)

DIALOG(R)File 15:(c) 2006 ProQuest Info&Learning. All rts. reserv.

00958307 96-07700

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Network security with SNMPv2 WORD COUNT: 2508 LENGTH: 5 Pages
Feb 1995

GEOGRAPHIC NAMES: US

DESCRIPTORS: SNMP; Computer security; Systems design; Improvements
CLASSIFICATION CODES: 9190 (CN=United States); 5240 (CN=Software & systems)
; 5140 (CN=Security); 5250 (CN=Telecommunications systems)

20/8/3 (Item 3 from file: 15)

DIALOG(R)File 15:(c) 2006 ProQuest Info&Learning. All rts. reserv.

00747520 93-96741

****USE FORMAT 7 OR 9 FOR FULL TEXT****

Internet Privacy Enhanced Mail WORD COUNT: 9143 LENGTH: 13 Pages
Aug 1993

GEOGRAPHIC NAMES: US

DESCRIPTORS: Computer security; Standards; Data transmission;
Communications networks; Electronic mail systems; Electronic data
interchange
CLASSIFICATION CODES: 9190 (CN=United States); 5250 (CN=Telecommunications
systems); 5140 (CN=Security)

20/8/4 (Item 4 from file: 15)

DIALOG(R)File 15:(c) 2006 ProQuest Info&Learning. All rts. reserv.

00621475 92-36577

****USE FORMAT 7 OR 9 FOR FULL TEXT****

APPC/MVS Distributed Application Support WORD COUNT: 12380 LENGTH:
28 Pages
1992

COMPANY NAMES:

IBM Corp (DUNS:00-136-8083 TICKER:IBM)

GEOGRAPHIC NAMES: US

DESCRIPTORS: Studies; Distributed processing ; Implementations; Computer

networks; Changes; Systems integration; Applications
 CLASSIFICATION CODES: 5240 (CN=Software & systems); 9130
 (CN=Experimental/Theoretical); 9190 (CN=United States)

20/8/5 (Item 1 from file: 16)

DIALOG(R)File 16:(c) 2006 The Gale Group. All rts. reserv.

05048461 Supplier Number: 47411111 (USE FORMAT 7 FOR FULLTEXT)
**Don't Get Pushed Around; We test six leading push engines. Only one is
 ready for your intranet now**
 May 26, 1997
 Word Count: 6484
 PUBLISHER NAME: CMP Media, Inc.
 EVENT NAMES: *220 (Strategy & planning)
 GEOGRAPHIC NAMES: *1USA (United States)
 PRODUCT NAMES: *7372600 (Computer Network & Communications Software)
 INDUSTRY NAMES: BUSN (Any type of business); TELC (Telecommunications)
 NAICS CODES: 51121 (Software Publishers)

20/8/6 (Item 2 from file: 16)

DIALOG(R)File 16:(c) 2006 The Gale Group. All rts. reserv.

04969028 Supplier Number: 47300840 (USE FORMAT 7 FOR FULLTEXT)
Messaging's Next Blockbuster Hit
 April 15, 1997
 Word Count: 5952
 PUBLISHER NAME: CMP Publications, Inc.
 COMPANY NAMES: *CE Software Inc.; Coordinate.com Div.; NetManage Inc.;
 Netscape Communications Corp.; SoftArc Inc.
 EVENT NAMES: *350 (Product standards, safety, & recalls)
 GEOGRAPHIC NAMES: *1USA (United States); 1CANA (Canada)
 PRODUCT NAMES: *7372605 (Electronic Mail Software)
 INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office
 Automation)
 NAICS CODES: 51121 (Software Publishers)
 TICKER SYMBOLS: NETM; NSCP
 SPECIAL FEATURES: COMPANY

20/8/7 (Item 3 from file: 16)

DIALOG(R)File 16:(c) 2006 The Gale Group. All rts. reserv.

04439328 Supplier Number: 46514623 (USE FORMAT 7 FOR FULLTEXT)
MUCH WORK REMAINS ON DVD COPY PROTECTION -- TECHNICAL REPORT
 July 1, 1996
 Word Count: 973
 PUBLISHER NAME: Warren Publishing, Inc.
 EVENT NAMES: *370 (Patents & copyrights)
 GEOGRAPHIC NAMES: *1USA (United States)
 PRODUCT NAMES: *3652060 (Video Discs)
 INDUSTRY NAMES: BUSN (Any type of business); ELEC (Electronics)
 NAICS CODES: 5121 (Motion Picture and Video Industries)

20/8/8 (Item 4 from file: 16)

DIALOG(R)File 16:(c) 2006 The Gale Group. All rts. reserv.

03817965 Supplier Number: 45450485 (USE FORMAT 7 FOR FULLTEXT)

Getting Value For Web Server Dollars

April 3, 1995

Word Count: 2564

PUBLISHER NAME: CMP Publications, Inc.

EVENT NAMES: *340 (Product specifications)

GEOGRAPHIC NAMES: *1USA (United States)

PRODUCT NAMES: *3661205 (Local Area Networks)

INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office Automation); TELC (Telecommunications)

NAICS CODES: 33421 (Telephone Apparatus Manufacturing)

20/8/9 (Item 1 from file: 148)

DIALOG(R)File 148:(c)2006 The Gale Group. All rts. reserv.

11765793 SUPPLIER NUMBER: 57590713 (USE FORMAT 7 OR 9 FOR FULL TEXT)

An Auditor's Primer on Encryption.

Nov, 1997

WORD COUNT: 3844 LINE COUNT: 00303

INDUSTRY CODES/NAMES: BANK Banking, Finance and Accounting

DESCRIPTORS: Computer software industry--Innovations; Data **encryption** -- Usage; Auditing--Practice

PRODUCT/INDUSTRY NAMES: 7372691 (Data **Encryption** Software)

NAICS CODES: 51121 Software Publishers

FILE SEGMENT: MC File 75

20/8/10 (Item 2 from file: 148)

DIALOG(R)File 148:(c)2006 The Gale Group. All rts. reserv.

09366723 SUPPLIER NUMBER: 19203323 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Day tripping to Internet World. (Fall 1996 trade show)

Feb, 1997

WORD COUNT: 9526 LINE COUNT: 00813

SPECIAL FEATURES: illustration; photograph; table

INDUSTRY CODES/NAMES: LIB Library and Information Science; BUSN Any type of business

DESCRIPTORS: Internet--Information services; Computer software industry--Products

PRODUCT/INDUSTRY NAMES: 4811520 (Online Services)

SIC CODES: 4822 Telegraph & other communications

FILE SEGMENT: TI File 148

20/8/11 (Item 3 from file: 148)

DIALOG(R)File 148:(c)2006 The Gale Group. All rts. reserv.

08848770 SUPPLIER NUMBER: 18544837

Electronic checks - a detailed preview.

Summer, 1996

WORD COUNT: 4970 LINE COUNT: 00418

SPECIAL FEATURES: illustration; chart; graph

INDUSTRY CODES/NAMES: BANK Banking, Finance and Accounting

DESCRIPTORS: Electronic funds transfer systems--Evaluation; Payment--Innovations; Checks--Innovations

PRODUCT/INDUSTRY NAMES: 3573064 (Electronic Funds Transfer Systems)
SIC CODES: 3571 Electronic computers
FILE SEGMENT: TI File 148

20/8/12 (Item 4 from file: 148)

DIALOG(R)File 148:(c)2006 The Gale Group. All rts. reserv.

08009593 SUPPLIER NUMBER: 16742318 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Getting value for Web server dollars. (comparison of O'Reilly & Associates Inc's WebSite 2.0, BIAP Systems Inc's MacHTTP 2.02tm, Netscape Communications' Netsite Commerce Server 1.0 and Great Lakes Area Commercial Internet Inc's GLACI-HTTPD 1.04 World Wide Web database access software) (includes related article on managing Web servers) (Software Review) (Evaluation)

April 3, 1995

WORD COUNT: 3135 LINE COUNT: 00259

SPECIAL FEATURES: illustration; table
COMPANY NAMES: O'Reilly and Associates Inc.--Products; BIAP Systems Inc--Products; Netscape Communications Corp.--Products; Great Lakes Area Commercial Internet Inc--Products
INDUSTRY CODES/NAMES: CMPT Computers and Office Automation
DESCRIPTORS: Data base searching--Computer programs
PRODUCT/INDUSTRY NAMES: 7372420 Database Mgmt Software Pkgs (Micro)
SIC CODES: 7372 Prepackaged software
TRADE NAMES: WebSite 2.0 (Database access software)--Evaluation; MacHTTP 2.02 (Database access software)--Evaluation; NetSite Commerce Server (Database access software)--Evaluation; GLACI-HTTPD 1.04 (Database access software)--Evaluation
FILE SEGMENT: CD File 275

20/8/13 (Item 5 from file: 148)

DIALOG(R)File 148:(c)2006 The Gale Group. All rts. reserv.

06722068 SUPPLIER NUMBER: 14454432 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Can form follow content? (Software Review) (portable document software) (includes related articles on highlights, Standard Generalized Markup Language, font handling) (Evaluation)

Nov 9, 1993

WORD COUNT: 7419 LINE COUNT: 00589

SPECIAL FEATURES: illustration; table; chart
COMPANY NAMES: No Hands Software Inc.--Products; Farallon Computing Inc.--Products; Adobe Systems Inc.--Products
INDUSTRY CODES/NAMES: CMPT Computers and Office Automation
DESCRIPTORS: Text processing--Computer programs; Software--Evaluation
SIC CODES: 7371 Computer programming services; 7373 Computer integrated systems design; 7372 Prepackaged software
TICKER SYMBOLS: ADBE
TRADE NAMES: Adobe Acrobat (Portable document software)--evaluation; Common Ground (Portable document software)--evaluation; Replica for Windows (Portable document software)--evaluation
OPERATING PLATFORM: Apple Macintosh; MS Windows
FILE SEGMENT: CD File 275

20/8/14 (Item 1 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01965435 SUPPLIER NUMBER: 18548007

Nexpo '96, II: editorial and advertising systems and electronic publishing.
(includes related article on Freedom System Integrators' addition of
Phrasea to its product line) (Industry Trend or Event)

July 29, 1996

WORD COUNT: 41501 LINE COUNT: 03239

SPECIAL FEATURES: illustration; other

DESCRIPTORS: Trade Show Report; Electronic Publishing; Publishing
Industry

FILE SEGMENT: CD File 275

20/8/15 (Item 2 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01938372 SUPPLIER NUMBER: 18296942 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Wide-area networks: update and prognosis. (includes related article on the
SATAN network security audit freeware) (Technology Information)

May 20, 1996

WORD COUNT: 8294 LINE COUNT: 00644

SPECIAL FEATURES: illustration; photograph; chart

DESCRIPTORS: WAN; Technology Overview; ATM; ISDN; Fast Ethernet

SIC CODES: 3661 Telephone and telegraph apparatus

FILE SEGMENT: CD File 275

20/8/16 (Item 3 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01915600 SUPPLIER NUMBER: 18109717 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Battening down the hatches. (securing dial-in remote access systems)
(Technology Tutorial)

April, 1996

WORD COUNT: 3569 LINE COUNT: 00276

SPECIAL FEATURES: illustration; chart

DESCRIPTORS: Data Security Issue; Technology Installation Instructions;
Network Management; User Need; Network Security Software

FILE SEGMENT: CD File 275

20/8/17 (Item 4 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01848507 SUPPLIER NUMBER: 17588183 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The primer. (electronic messaging protocols, backbones, administration)
(includes related article on groupware products) (Beyond E-Mail) (Cover
Story)

Nov, 1995

WORD COUNT: 3788 LINE COUNT: 00323

SPECIAL FEATURES: illustration; table; chart

DESCRIPTORS: X.500 Protocol; X.400 Protocol; E-Mail; Technology

Information; Technology Overview; Application Programming Interface
SIC CODES: 7372 Prepackaged software
FILE SEGMENT: CD File 275

20/8/18 (Item 5 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01770775 SUPPLIER NUMBER: 16652261 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Network security with SNMPv2. (the security features in version 2 of the
Simple Network Management Protocol) (Cover Story) (Tutorial)**
Feb, 1995
WORD COUNT: 2706 LINE COUNT: 00223

SPECIAL FEATURES: illustration; chart
DESCRIPTORS: Simple Network Management Protocol; Technology Information;
Technology Tutorial; Enhancements; Network Management Software;
Systems/Data Security Software
SIC CODES: 7372 Prepackaged software
FILE SEGMENT: CD File 275

20/8/19 (Item 6 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01722714 SUPPLIER NUMBER: 16040821 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**The safety Net. (Internet security options) (includes related article on
Internet terminology) (Setting Up Shop on the Internet)**
Feb, 1995
WORD COUNT: 2399 LINE COUNT: 00198

SPECIAL FEATURES: illustration; photograph; table; chart
DESCRIPTORS: Internet; Data Security; **Encryption** ; Passwords; Public Key
Encryption ; E-Mail
FILE SEGMENT: CD File 275

20/8/20 (Item 7 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01673040 SUPPLIER NUMBER: 15078160 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**Milia '94: will content drive the new media business? (first International
Illustrated Book and New Media Publishing Market conference)**
Feb 7, 1994
WORD COUNT: 9059 LINE COUNT: 00706

SPECIAL FEATURES: illustration; photograph
GEOGRAPHIC CODES: ZINT
GEOGRAPHIC NAMES: international
DESCRIPTORS: Conferences and Meetings; International; Multimedia
Technology; Multimedia Software; Exhibits; Publishing Industry; Trends;
Interactive Cable; Trade Show
SIC CODES: 4841 Cable and other pay TV services; 7372 Prepackaged
software; 3571 Electronic computers; 3661 Telephone and telegraph
apparatus; 2700 PRINTING AND PUBLISHING
FILE SEGMENT: CD File 275

20/8/21 (Item 8 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01620964 SUPPLIER NUMBER: 14454432 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Can form follow content? (Software Review) (portable document
software) (includes related articles on highlights, Standard Generalized
Markup Language, font handling) (Evaluation)

Nov 9, 1993

WORD COUNT: 7419 LINE COUNT: 00589

SPECIAL FEATURES: illustration; table; chart
COMPANY NAMES: No Hands Software Inc.--Products; Farallon Computing Inc.
--Products; Adobe Systems Inc.--Products
DESCRIPTORS: Text Processing Software; Software packages; Evaluation
SIC CODES: 7371 Computer programming services; 7373 Computer integrated
systems design; 7372 Prepackaged software
TICKER SYMBOLS: ADBE
TRADE NAMES: Adobe Acrobat (Portable document software)--evaluation;
Common Ground (Portable document software)--evaluation; Replica for
Windows (Portable document software)--evaluation
OPERATING PLATFORM: Apple Macintosh; MS Windows
FILE SEGMENT: CD File 275

20/8/22 (Item 9 from file: 275)

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01615372 SUPPLIER NUMBER: 14207369 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Internet Privacy Enhanced Mail. (development of security standards for
Internet computer network) (includes related articles on cryptography, on
the X.509 standard and on distinguished names)

August, 1993

WORD COUNT: 9696 LINE COUNT: 00785

SPECIAL FEATURES: illustration; chart
DESCRIPTORS: Data security; Internet Activities Board; Standard;
Specifications; Networks; E-Mail; Research and Development
TRADE NAMES: Internet (Computer network)--Safety and security measures
FILE SEGMENT: AI File 88

20/8/23 (Item 10 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01546435 SUPPLIER NUMBER: 12923203 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The desktop revolution turns seven: a progress report from SSF '92.
(Seybold San Francisco conference) (includes related articles on Apple's
desktop publishing products and printer R.R. Donnelley)

Nov 2, 1992

WORD COUNT: 11080 LINE COUNT: 00871

SPECIAL FEATURES: illustration; graph; chart; photograph
DESCRIPTORS: Seybold Computer Publishing Conference and Exposition; DTP
Software; Industry Analysis; Future of Computing; New Technique; Open
Systems; Color; Imaging Technology; Digital Video-Interactive
FILE SEGMENT: CD File 275

20/8/24 (Item 11 from file: 275)

DIALOG(R)File 275:(c) 2006 The Gale Group. All rts. reserv.

01448728 SUPPLIER NUMBER: 11203325 (USE FORMAT 7 OR 9 FOR FULL TEXT)
16 tips for developing Paradox apps. (applications) (Paradox Developer)
(tutorial)

Sept, 1991

WORD COUNT: 3789 LINE COUNT: 00308

DESCRIPTORS: Project Management Software; Applications Programming;
 Guidelines; DBMS
 SIC CODES: 7372 Prepackaged software
 TRADE NAMES: Borland Paradox (Database application development software)
 --Usage
 FILE SEGMENT: CD File 275

20/8/25 (Item 12 from file: 275)

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01293118 SUPPLIER NUMBER: 07088322 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Branching out with Banyan VINES. (Banyan Systems Inc.) (includes related
article on Banyan's VINES Application Toolkit)

March, 1989

WORD COUNT: 8019 LINE COUNT: 00656

SPECIAL FEATURES: illustration; table; chart
 COMPANY NAMES: Banyan Systems Inc.--Marketing
 DESCRIPTORS: LAN; Marketing Strategy; Connectivity; Wide Area Networks;
 UNIX
 SIC CODES: 7372 Prepackaged software
 TRADE NAMES: VINES (Network operating system)--Usage
 FILE SEGMENT: CD File 275

20/8/26 (Item 13 from file: 275)

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01176602 SUPPLIER NUMBER: 04366882 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Programmable relational databases. (Software Review) (evaluation)

June 24, 1986

WORD COUNT: 29395 LINE COUNT: 02261

SPECIAL FEATURES: illustration; table; photograph
 DESCRIPTORS: Relational Data Base Management Systems; DBMS; Software
 Packages; Evaluation; Programmable; Personal Computers; Database Design
 SIC CODES: 7372 Prepackaged software
 TRADE NAMES: BOSS (Computer program)--Evaluation; Datastore:pro (Computer
 program)--Evaluation; Borland dBASE II (Data base management system)--
 Evaluation; dBASE III Plus (DBMS)--Evaluation; DDQuery (Computer program)
 --Evaluation; Enable (Integrated software)--Evaluation; filePro 16 Plus
 (Data base management system)--Evaluation; GOLDDATABase (Computer program)
 --Evaluation; Informix-SQL (Database application development software)--
 Evaluation; KnowledgeMan (Data base management system)--Evaluation;
 Mainstay (Computer program)--Evaluation; Metafile (Computer program)--
 Evaluation; NPL-R (Computer program)--Evaluation; Oracle (Database
 application development software)--Evaluation; Borland Paradox (Database
 application development software)--Evaluation; PractiBase (Computer
 program)--Evaluation; Probase (Computer program)--Evaluation; Q-Pro 4

(Computer program)--Evaluation; Savvy PC (Computer program)--Evaluation;
 The Sensible Solution (Computer program)--Evaluation; The Smart Data
 Manager (Computer program)--Evaluation; TAS (The Accounting Solution)
 (Computer program)--Evaluation; Team-Up (Data base management system)--
 Evaluation; 10 Base (Computer program)--Evaluation; TSM (Computer
 program)--Evaluation; VersaForm XL (Computer program)--Evaluation; ZIM
 (Data base management system)--Evaluation; PC/Focus (Data base management
 system)--Evaluation; Condor 3 (Data base management system)--Evaluation;
 R:Base 5000 (Data base management system)--Evaluation; Revelation
 (Database application development software)--Evaluation; DataEase (Data
 base management system)--Evaluation
 FILE SEGMENT: CD File 275

20/8/27 (Item 1 from file: 9)
 DIALOG(R)File 9:(c) 2006 The Gale Group. All rts. reserv.

00593600 Supplier Number: 23168938 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Getting Value For Web Server Dollars
 April 03, 1995
 WORD COUNT: 2483

INDUSTRY NAMES: Computer
 PRODUCT NAMES: Servers (357105)
 CONCEPT TERMS: All market information; All product and service information
 ; Product development; Trends
 GEOGRAPHIC NAMES: North America (NOAX); United States (USA)

20/8/28 (Item 1 from file: 636)
 DIALOG(R)File 636:(c) 2006 The Gale Group. All rts. reserv.

03179806 Supplier Number: 46514623 (USE FORMAT 7 FOR FULLTEXT)
MUCH WORK REMAINS ON DVD COPY PROTECTION -- TECHNICAL REPORT
 July 1, 1996
 Word Count: 973
 PUBLISHER NAME: Warren Publishing, Inc.
 EVENT NAMES: *370 (Patents & copyrights)
 GEOGRAPHIC NAMES: *1USA (United States)
 PRODUCT NAMES: *3652060 (Video Discs)
 INDUSTRY NAMES: BUSN (Any type of business); ELEC (Electronics)
 NAICS CODES: 5121 (Motion Picture and Video Industries)

20/8/29 (Item 2 from file: 636)
 DIALOG(R)File 636:(c) 2006 The Gale Group. All rts. reserv.

02281176 Supplier Number: 44402161 (USE FORMAT 7 FOR FULLTEXT)
The tests
 Feb, 1994
 Word Count: 1019
 PUBLISHER NAME: Elsevier Science, Inc.
 INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office
 Automaton); GOVT (Government and Law); INTL (Business, International)
 ?